

<p style="text-align: center;">INFORMATION DISCLOSURE STATEMENT BY APPLICANT</p> <p style="text-align: center;">MAR 9 2004</p>					Docket:		Ser: 10/731,987				
					Applicant: Haugland, et al.						
					Filed: December 9, 2003			Group: 1626			
U.S. PATENT DOCUMENTS											
Init.*	Cite No.	Number	Date	Name	Class	Sub	Filed				
	A1	3,996,345	12/07/76	Ullman et al.							
	A2	4,374,120	02/15/83	Soini et al.							
	A3	4,420,568	12/13/83	Wang et al.							
	A4	4,510,251	04/09/85	Kirkemo et al.							
	A5	4,542,104	09/17/85	Stryer et al.							
	A6	4,711,955	12/08/87	Ward et al.							
	A7	4,997,928	03/05/91	Hobbs, Jr.							
	A8	5,047,519	09/10/91	Hobbs, Jr. et al.							
	A9	5,049,673	09/17/91	Tsien et al.							
	A10	5,132,432	06/21/92	Haugland et al.							
	A11	5,171,534	12/15/92	Smith et al.							
	A12	5,208,148	05/04/93	Haugland et al.							
	A13	5,332,666	06/26/94	Prober et al.							
	A14	5,362,628	11/08/94	Haugland et al.							
	A15	5,405,975	04/11/95	Kuhn et al.							
	A16	5,453,517	09/26/95	Kuhn et al.							
	A17	5,459,268	10/17/95	Haugland et al.							
	A18	5,576,424	11/19/96	Mao et al.							
	A19	5,648,270	07/15/97	Kuhn et al.							
	A20	5,686,261	11/11/97	Zhang et al.							
	A21	5,714,327	02/03/98	Houthoff et al.							
FOREIGN PATENT DOCUMENTS											
Init.*	Cite No.	Number	Date	Country	Class	Sub	Filed				
ES	B1	WO 94/05688	03/17/94	WIPO							
NON PATENT LITERATURE DOCUMENTS											
Init.*	Cite No.	Name of Author, Title of the Article, Title of the Item, Date, Page, Volume-Issue Number									
ES	C1	Rinderknecht, H. (1960). "A new technique for the fluorescent labelling of proteins." <u>Experientia</u> 16: 430-1.									
ES	C2	Braunitzer, G., H. Neuwirth, et al. (1971). "[Variants of the haeme complex: the amino acid residues in positions E7, E11 and F8 of an insect haemoglobin (erythrocytochrome)]." <u>Hoppe Seyler's Z Physiol Chem</u> 352(5): 757-8.									
EXAMINER: <u>Barshackay</u>				DATE: <u>8/17/06</u>							

Substitute for form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT			Docket:	Ser: 10/731,987
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Init.	Cite No.	Name of Author, Title of the Article, Title of the Item, Date, Page, Volume-Issue Number		
6	C3	Malencik, D. A. and S. R. Anderson (1972). "Fluorescence polarization studies of the self-association of beef liver glutamate dehydrogenase." <i>Biochemistry</i> 11(16): 3022-7.		
	C4	Speth, M. and H. U. Schulze (1988). "On the nature of the interaction between 4,4'-diisothiocyanostilbene 2,2'-disulfonic acid and microsomal glucose-6-phosphatase. Evidence for the involvement of sulfhydryl groups of the phosphohydrolase." <i>Eur J Biochem</i> 174(1): 111-7.		
	C5	Khalaf, H. and M. Rimpler (1977). "[5-Isothiocyanato-1,8-naphthalenedicarbox-4-methylphenylimide, a new fluorescence reagent for compounds containing amino groups (author's transl)]." <i>Hoppe Seylers Z Physiol Chem</i> 358(4): 505-11.		
	C6	Cornelisse, C. J. and J. S. Ploem (1976). "A new type of two-color fluorescence staining for cytology specimens." <i>J Histochem Cytochem</i> 24(1): 73-81.		
	C7	Staines, W. A., B. Meister, et al. (1988). "Three-color immunofluorescence histochemistry allowing triple labeling within a single section." <i>J Histochem Cytochem</i> 36(2): 145-51.		
	C8	Kanaoka, Y. (1977). "Organic fluorescence reagents in the study of enzymes and proteins." <i>Angew Chem Int Ed Engl</i> 16(3): 137-47.		
	C9	Braunitzer, G., B. Schrank, et al. (1973). "[On epsilon-labelling of peptides: automatic sequence analysis of insulin (author's transl)]." <i>Hoppe Seylers Z Physiol Chem</i> 354(12): 1563-6.		
	C10	Khalfan, H., R. Abuknesha, et al. (1983). "Fluorogenic method for the assay of proteinase activity with the use of 4-methylumbelliferyl-casein." <i>Biochem J</i> 209(1): 265-7.		
	C11	Khalfan, H., R. Abuknesha, et al. (1986). "Aminomethyl coumarin acetic acid: a new fluorescent labelling agent for proteins." <i>Histochem J</i> 18(9): 497-9.		
	C12	Helgason, E., O. A. Okstad, et al. (2000). "Bacillus anthracis, Bacillus cereus, and Bacillus thuringiensis-one species on the basis of genetic evidence." <i>Appl Environ Microbiol</i> 66(6): 2627-30.		
	C13	Jiang, S. C., M. Matte, et al. (2000). "Genetic diversity of clinical and environmental isolates of Vibrio cholerae determined by amplified fragment length polymorphism fingerprinting." <i>Appl Environ Microbiol</i> 66(1): 148-53.		
	C14	Greene, T. W. and P. G. M. Wuts. (1991). <i>Protective Groups in Organic Synthesis</i> .		
	C15	Hemmila, I. (1985). "Fluoroimmunoassays and immunofluorometric assays." <i>Clin Chem</i> 31(3): 359-70.		
	C16	Jolley, M. E., S. D. Stroupe, et al. (1981). "Fluorescence polarization immunoassay. I. Monitoring aminoglycoside antibiotics in serum and plasma." <i>Clin Chem</i> 27(7): 1190-7.		
	C17	Berge, S. M., L. D. Bighley, et al. (1977). "Pharmaceutical salts." <i>J Pharm Sci</i> 66(1): 1-19.		
	C18	Heidelberg, J. F., J. A. Eisen, et al. (2000). "DNA sequence of both chromosomes of the cholera pathogen Vibrio cholerae." <i>Nature</i> 406(6795): 477-83.		
	C19	Raju, B., E. Murphy, et al. (1989). "A fluorescent indicator for measuring cytosolic free magnesium." <i>Am J Physiol</i> 256(3 Pt 1): C540-8.		
	C20	Weber, G. (1952). "Polarization of the fluorescence of macromolecules. I. Theory and experimental method." <i>Biochem J</i> 51(2): 145-55.		
	C21	Wolfbeis, O. S., (1985). "Acid-Base Titrations Using Fluorescent Indicators and Fiber Optical Light Guides." <i>Fresenius Z Anal Chem</i> 320:271-273.		
	C22	Barzilay, M., S. Ship, et al. (1979). "Anion transport in red blood cells. I. Chemical properties of anion recognition sites as revealed by structure-activity relationships of aromatic sulfonic acids." <i>Membr Biochem</i> 2(2): 227-54.		
6	C23	Brinkley, M. (1992). "A brief survey of methods for preparing protein conjugates with dyes, haptens, and cross-linking reagents." <i>Bioconjug Chem</i> 3(1): 2-13.		
EXAMINER: <i>sheph sackey</i>			DATE: 8/17/06	
*Examiner: Initial if considered, whether or not in conformance with MPEP 60; draw line through cite if not in conformance and not considered. Send copy.				

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<i>B</i>	C24	Browning, J. and A. Ribolini (1989). "Studies on the differing effects of tumor necrosis factor and lymphotoxin on the growth of several human tumor lines." <u>J Immunol</u> 143 (6): 1859-67.		
<i>B</i>	C25	Joshi, S. and R. Burrows (1990). "ATP synthase complex from bovine heart mitochondria. Subunit arrangement as revealed by nearest neighbor analysis and susceptibility to trypsin." <u>J Biol Chem</u> 265 (24): 14518-25.		
<i>B</i>	C26	Park, L. S., D. Friend, et al. (1986). "Characterization of the cell surface receptor for a multi-lineage colony-stimulating factor (CSF-2 alpha)." <u>J Biol Chem</u> 261 (1): 205-10.		
<i>B</i>	C27	Jung, S. M. and M. Moroi (1983). "Crosslinking of platelet glycoprotein Ib by N-succinimidyl(4-azidophenyl)dithio)propionate and 3,3'-dithiobis(sulfosuccinimidyl propionate)." <u>Biochim Biophys Acta</u> 761 (2): 152-62.		
<i>B</i>	C28	Bouizar, Z., M. Fouchereau-Peron, et al. (1986). "Purification and characterization of calcitonin receptors in rat kidney membranes by covalent cross-linking techniques." <u>Eur J Biochem</u> 155 (1): 141-7.		
<i>B</i>	C29	Furniss et al. (eds.), <u>Vogel's Textbook of Practical Organic Chemistry</u> , 5th Ed., Longman Group UK Ltd., Essex, 1989, pp.809-816.		
<i>B</i>	C30	Haugland, R. P. (2002). <u>Handbook of Fluorescent Probes and Research Products</u> . CD ROM		
EXAMINER: <i>Rashida Chacko</i>			DATE: 8/17/06	
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